

DIGITAL VIDEO TRANSMISSION MODE FOR A STANDARD ANALOG VIDEO
INTERFACE

ABSTRACT

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Embodiments of the present invention include a method for transmitting digital video over an analog interface. The method comprising accessing digital video data having a number of bits per color per pixel and encoding the digital video data such that analog compatibility standards are preserved and the bits per color per pixel are encoded to an amplitude level. The method further includes transmitting the encoded digital video data over an analog interface.

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